(19) World Intellectual Property Organization

International Bureau



(43) International Publication Date 25 August 2005 (25.08.2005)

PCT

(10) International Publication Number $WO\ 2005/078198\ A1$

(51) International Patent Classification⁷:

E02D 27/02

(21) International Application Number:

PCT/HR2004/000003

(22) International Filing Date: 12 February 2004 (12.02.2004)

(25) Filing Language:

English

(26) Publication Language:

English

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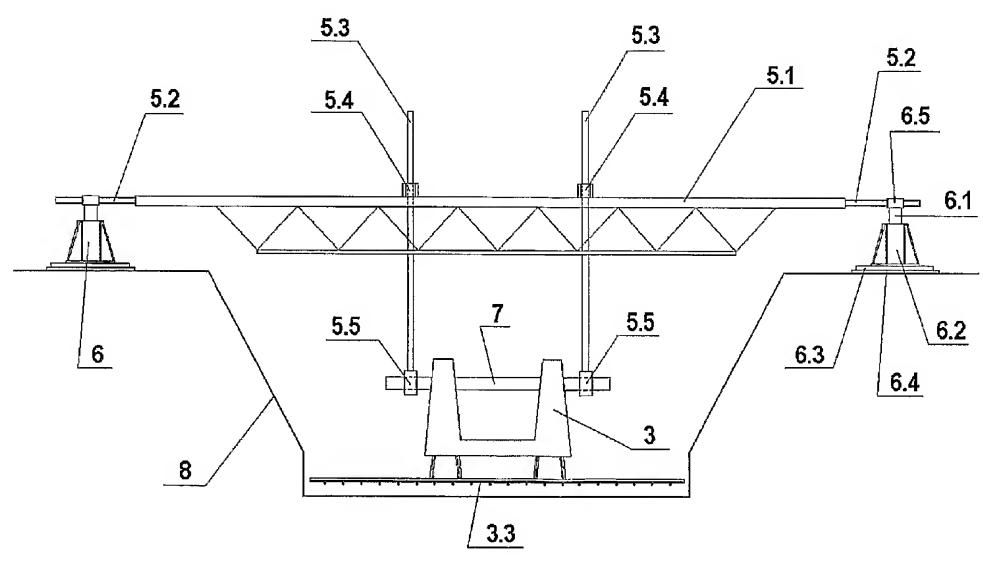
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: METHOD OF CONSTRUCTING STRIP FOUNDATIONS WITH LONGITUDINAL SOCKET



(57) Abstract: A strip foundation with longitudinal socket is formed of pre-cast concrete socket components (3) hanged within prepared trenches and integrally joined by concrete poured on site. The crane, supplied continuously with the pre-cast socket elements, moves along the trench side and it is assisted with only a few workers rigging and fixing holding/levelling devices to the pre-cast longitudinal socket elements and assisting to place them to hang temporarily over the trench. The socket elements are subsequently adjusted and levelled by features of holding/levelling devices (5) being in sequel, incorporated permanently into the strip footings, through its protruding reinforcement (3.3), poured into the trench below them. Moving onwards along the trench, under conditions of no interruptions or any disturbance, the procedure is performed with approximate 1m/1 minute speed what means 60 meters per hour.

